SHIP: USS LASALLE (AGF-3) ITEM NO: 150-11-004

COAR: 16-537 PCN: CC02-A006

CMP: NONE

SURVEYOR: <u>HENDRICKS</u>

### 1. SCOPE:

- 1.1 Title: Structural Repairs Above the Main Deck; accomplish
- 1.2 Location of Work:
  - 1.2.1 04 Level, Weather, Frames 84-85, Port
- 1.3 Identification:
  - 1.3.1 Not Applicable

#### 2. <u>REFERENCES</u>:

- a. Standard Items
- b. MIL-STD-1689, Fabrication, Welding and Inspection of Ships Structure
- c. 111-1777219 Rev H, 04 Level Plating and Beams

#### 3. <u>REQUIREMENTS</u>:

- 3.1 Accomplish a visual inspection of the area listed in 1.2 for damage or deterioration.
- 3.1.1 Submit four legible copies of a report listing the requirements of 3.1, including a sketch showing the location and extent of the damaged or deteriorated conditions to the SUPERVISOR.
- $3.2\,$  Remove the following material in the location listed in  $1.2\,$  and as designated by the SUPERVISOR.
  - 3.2.1 A total of ten square feet of deteriorated deck plating.
  - 3.2.2 A total of ten linear feet of angle deck support.
- 3.3 Accomplish non-destructive testing inspection on "STS" plating in way of the material removed in accordance with Paragraph 6 of 2.b. Qualification and certification of non-destructive testing personnel shall be in accordance with 2.b.

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- 3.3.1 Submit four legible copies of a report listing results of 3.3 to the SUPERVISOR.
- $3.4\,$  Accomplish repairs to three linear feet of linear indications as determined by the non-destructive testing and as designated by the SUPERVISOR, in accordance with 2.b.
  - 3.5 Chip and grind surfaces flush in way of repairs.
- 3.6 Install new material in place of that removed in 3.2.1 and 3.2.2 using 2.c for guidance.
- $3.7\,$  Accomplish the requirements of 009-12 of 2.a, including Table 3, Column B, Lines One through 7.
- $3.8\,$  Accomplish the requirements of 009-32 of 2.a for the new and disturbed surfaces.

### 4. <u>NOTES</u>:

4.1 None.

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# 5. GOVERNMENT FURNISHED MATERIAL (GFM):

	QTY	<u>UI</u>	NAME OF PART/ DESCRIPTION	PIECE NO.	REF.	NATIONAL STOCK NO.	PARA NO.
5.1	PUSH MATERIAL:						
1.	None.						
5.2	KITTED MATERIAL:						
1.	None.						
5.3	LLTM:						
1.	10	LF	Angle, Structural, 2.5"x2.5"x 0.25", C.S.		2.c	9520-00-277-4920	3.6
2.	10	SF	Plate, 10.2#, HTS Minimum size 2'x5'		2.c	9515-00-224-3086	3.6
2.	One	KT	Paint, F-150,			8010-00-437-6757	3.8
3.	One	KT	Paint, F-151,			8010-01-302-6838	3.8

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